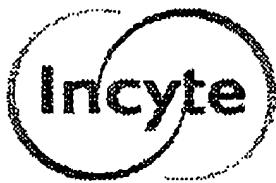


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DT12 Rec'd PCT/PTO 1 1 MAR 2004 PCT

NO. 8392 P. 1



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Date: March 10, 2004

To: Office of Initial Patent Examination  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Tang et al.

Title: HUMAN LIPID-ASSOCIATED PROTEINS

Serial No.: 09/890,549 Filing Date: May 8, 2002

Examiner: Kam, C. Group Art Unit: 1653

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Office of Initial Patent Examination  
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**TRANSMITTAL FEE SHEET**

Sir:

Transmitted herewith are the following for the above-identified application:

1. Request for Corrected Filing Receipt (2 pp.);
2. Official Filing Receipt with red-line markings to note changes (2 pp.); and
3. Copy of 1<sup>st</sup> page of Published PCT, application no. PCT/US00/04160 (1 pg.).

The fee has been calculated as shown below.

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The Commissioner is hereby authorized to charge any additional fees required under 37 CFR §§ 1.16 and 1.17, or credit overpayment to Deposit Account No. 09-0108. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

INCYTE CORPORATION

Date: March 10, 2004

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119868

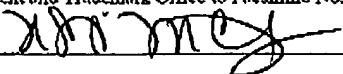
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Tang et al.

Title: HUMAN LIPID-ASSOCIATED PROTEINS

Serial No.: 09/890,549 Filing Date: May 8, 2002

Examiner: Kam, C. Group Art Unit: 1653

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REQUEST FOR A CORRECTED FILING RECEIPT

Sir:

Attached is a copy of the Official Filing Receipt (with red-line markings to note changes) received from the United States Patent and Trademark Office (USPTO) in the above application for which issuance of a corrected filing receipt is respectfully requested. Please make the correction as follows:

- Under the Section entitled "Domestic Priority data as claimed by applicant",  
please replace "This application is a 371 of PCT/US00/04160 02/18/2000"  
with -- This application is a 371 of PCT/US00/04160 02/18/2000  
which claims the benefit of 60/120,703 02/19/1999  
and claims the benefit of 60/142,762 07/18/1999 --.

Applicants hereby request that the above corrections be entered based on the following enclosed documents:

1. A copy of the 1<sup>st</sup> page of the Published PCT, application no. PCT/US00/04160 (1 pg.).

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1

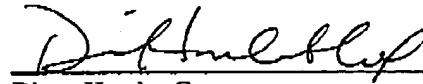
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**Docket No.: PF-0676 USN**

Applicants believe that no fee is due with this paper. However, if the Commissioner determines that a fee is necessary, the Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 09-0108.

Respectfully submitted,  
INCYTE CORPORATION

Date: March 10, 2004

  
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09/890,549	05/08/2002	1653	1219	PF-0876 USN		23	3

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PALO ALTO, CA 94304

**CORRECTED FILING RECEIPT**

\*OC000000011594342\*

Date Mailed: 12/31/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-8195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

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Henry Yue, Sunnyvale, CA;  
Yalda Azimzai, Castro Valley, CA;  
Mariah R. Baughn, San Leandro, CA;  
Bao Tran, Santa Clara, CA;

**Domestic Priority data as claimed by applicant**

--&gt; This application is a 371 of PCT/US00/04160 02/18/2000

which claims the benefit of 60/120,703 02/19/1999

Foreign Applications and claims the benefit of 60/142,762 07/18/1999--

If Required, Foreign Filing License Granted: 12/31/2003

Projected Publication Date: None, application is not eligible for pre-grant publication

Non-Publication Request: No

Early Publication Request: No

Title

**Human lipid-associated proteins****Preliminary Class**

530

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## INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

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			(43) International Publication Date: 24 August 2000 (24.08.00)
(21) International Application Number: <b>PCT/US00/04160</b>		(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TO).	
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## (54) Title: HUMAN LIPID-ASSOCIATED PROTEINS

## (57) Abstract

The invention provides human lipid-associated proteins (LIPAP) and polynucleotides which identify and encode LIPAP. The invention also provides expression vectors, host cells, antibodies, agonists, and antagonists. The invention also provides methods for diagnosing, treating, or preventing disorders associated with expression of LIPAP.